

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	Deboer.inv. and "5,741,957".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/09/16 14:18
L2	0	Deboer.inv. and "5,741,957".pn. and therapeutic	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/09/16 14:19
L3	0	Deboer.inv. and "5,741,957".pn. and therapy	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/09/16 14:19
L4	0	Deboer.inv. and "5,741,957".pn. and hemaphelia	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/09/16 14:19
L5	1	Deboer.inv. and "5,741,957".pn. and factor	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/09/16 14:20
L6	1	Deboer.inv. and "5,741,957".pn. and factor adj1 lx	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/09/16 14:20



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Date: 9/16/2005

Time: 14:04:34

PALM INTRANET

## Continuity Information for 10/054365

### Parent Data

10054365

is a division of 09191920

Which Claims Priority from Provisional Application 60065825

### Child Data

No Child Data

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# **PALM INTRANET**

## **Application Number Information**

Application Number: 09/191920 [Order This File](#) [Assignments](#)

Examiner Number: 73637 / [MARTIN, JILL](#)

Filing or 371(c) Date: 11/13/1998

Group Art Unit: [1632](#)

Effective Date: 11/13/1998

Class/Subclass: 800/014.000

Application Received: 11/13/1998

Lost Case: NO

Patent Number: [6316692](#)

Interference Number:

Issue Date: 11/13/2001

Unmatched Petition: NO

Date of Abandonment: 00/00/0000

[L&R Code](#): Secrecy Code:1

Attorney Docket Number: 20040351.OR1

Third Level Review: NO

Secrecy Order: NO

Status: 150 /PATENTED CASE

Status Date: 10/25/2001

Confirmation Number: 9168

Oral Hearing: NO

Title of Invention: TRANSFECTION, STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
09191920	<a href="#">9200</a>	09/08/2005	No Charge to Location	No Charge to Name	RAHMAN,MOHAMMAD	

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 **PALM INTRANET**

## Inventor Information for 09/191920

Inventor Name	City	State/Country
READHEAD, CAROL W.	PASADENA	CALIFORNIA
WINSTON, ROBERT	LONDON	UNITED KINGDOM

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**PALM INTRANET**

**Inventor Name Search Result**

Your Search was:

Last Name = READHEAD

First Name = CAROL W.

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">09191920</a>	6316692	150	11/13/1998	TRANSFECTION, STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES	READHEAD, CAROL W.
<a href="#">09272443</a>	Not Issued	41	03/19/1999	TRANSFECTION STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES	READHEAD, CAROL W.
<a href="#">09311599</a>	6734338	150	05/13/1999	TRANSFECTION, STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES	READHEAD, CAROL W.
<a href="#">09311773</a>	Not Issued	19	05/13/1999	TRANSFECTION STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES	READHEAD, CAROL W.
<a href="#">60065825</a>	Not Issued	159	11/14/1997	TRANSFECTION, STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES	READHEAD, CAROL W.

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name
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<input type="button" value="Search"/>	



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Date: 9/16/2005


**PALM INTRANET**

Time: 14:06:05

**Inventor Name Search Result**

Your Search was:

Last Name = READHEAD

First Name = CAROL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08647401</u>	5824838	150	05/09/1996	TRANSGENIC MOUSE MODEL FOR PITUITARY DISORDERS ASSOCIATED WITH LIF OVEREXPRESSION AND/OR GH UNDEREXPRESSION, AND ITS USE FOR TESTING THERAPEUTIC DRUGS FOR THE CONDITIONS	READHEAD, CAROL
<u>09292723</u>	Not Issued	161	04/15/1999	TRANSFECTION, STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF SELECTABLE TRANSGENIC STEM CELLS	READHEAD, CAROL
<u>09570357</u>	Not Issued	41	05/12/2000	Genetic modification of male germ cells for generation of transgenic species & genetic therapies	READHEAD, CAROL W.
<u>09918889</u>	Not Issued	161	07/30/2001	Nucleic acid constructs containing a cyclin A1 promoter, and kit	READHEAD, CAROL W.
<u>09919042</u>	Not Issued	161	07/30/2001	Transfection, storage and transfer of male germ cells for generation of selectable transgenic stem cells	READHEAD, CAROL W.
<u>10008385</u>	Not Issued	61	11/12/2001	In vitro transfection, storage and transfer of male germ cells for generation of transgenic species	READHEAD, CAROL W.
<u>10054143</u>	Not Issued	61	11/12/2001	Kit for transfection, storage and transfer of male germ cells for generation of transgenic species	READHEAD, CAROL W.
<u>10054365</u>	Not Issued	71	11/12/2001	Transfection, storage and transfer of male germ cells for generation of transgenic species	READHEAD, CAROL W.
<u>10074945</u>	Not	161	11/12/2001	In vitro transfection, storage and	READHEAD,



	Issued			transfer of male germ cells for generation of transgenic species & genetic therapies	CAROL W.
<u>10842850</u>	Not Issued	30	05/10/2004	Genetic modification of male germ cells for generation of transgenic species & genetic therapies	READHEAD, CAROL W.
<u>09191920</u>	<u>6316692</u>	150	11/13/1998	TRANSFECTION, STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES	READHEAD, CAROL W.
<u>09272443</u>	Not Issued	41	03/19/1999	TRANSFECTION STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES	READHEAD, CAROL W.
<u>09311599</u>	<u>6734338</u>	150	05/13/1999	TRANSFECTION, STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES	READHEAD, CAROL W.
<u>09311773</u>	Not Issued	19	05/13/1999	TRANSFECTION STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES	READHEAD, CAROL W.
<u>60065825</u>	Not Issued	159	11/14/1997	TRANSFECTION, STORAGE AND TRANSFER OF MALE GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES	READHEAD, CAROL W.

Inventor Search Completed: No Records to Display.

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	<input type="text" value="READHEAD"/>	<input type="text" value="CAROL"/>	

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## PALM INTRANET

### Application Number Information

Application Number: 10/074945

#### Assignments

Filing or 371(c) Date: 11/12/2001

Effective Date: 11/12/2001

Application Received: 02/14/2002

Pat. Num./Pub. Num: /20020138865

Issue Date: 00/00/0000

Date of Abandonment: 06/25/2004

Attorney Docket Number: 18810-81608

Status: 161 /ABANDONED -- FAILURE TO RESPOND TO AN  
OFFICE ACTION

Confirmation Number: 8904

Examiner Number: 77509 / WOITACH, JOSEPH

Group Art Unit: 1632 IFW IMAGE

Class/Subclass: 800/014.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

L&R Code: Secrecy Code:1

Third Level Review: NO

Secrecy Order: NO

Status Date: 05/16/2005

Oral Hearing: NO

Title of Invention: IN VITRO TRANSFECTION, STORAGE AND TRANSFER OF MALE  
GERM CELLS FOR GENERATION OF TRANSGENIC SPECIES & GENETIC THERAPIES

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## Continuity Information for 10/842850

### Parent Data

10842850

is a continuation in part of 09311599

Which is a continuation in part of 09191920

### Child Data

No Child Data

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20020129398".pn. and xenograft	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/09/16 14:11
L2	2	"20050034177".pn. and xenograft	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/09/16 14:07
L3	1	"20020129398".pn. and xenograft and therapeutic	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/09/16 14:11



[0040] The present method is further applicable to the generation of transgenic animals of a suitable anatomical and physiological phenotype for human xenograft transplantation. Transgenic technology permits the generation of animals which are immune-compatible with a human recipient. Appropriate organs, for example, may be removed from such animals to allow the transplantation of, for example, the heart, lung and kidney.



[0039] The present method is additionally applicable to the generation of transgenic animals expressing agents which are of therapeutic benefit for use in human and veterinary medicine or well being. Examples include the production of pharmaceuticals in domestic cows' milk, such as factors which enhance blood clotting for patients with types of haemophilia, or hormonal agents such as insulin and other peptide hormones.